UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,478,322 B2 Page 1 of 1

APPLICATION NO.: 10/014773
DATED: January 13, 2009
INVENTOR(S): Hannu Konttinen

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 4, Line 39, Claim 1, delete "read" and insert --display--, therefor.

In Column 4, Line 54, Claim 1, after "text" insert --portion contiguous to said first text portion for display as the next reading--.

In Column 4, Line 61, Claim 3, delete "fine" and insert --line--, therefor.

In Column 5, Line 27, Claim 7, after "said" insert --read--.

In Column 6, Line 9, Claim 14, after "pane," delete "and".

Signed and Sealed this

First Day of September, 2009

land J. Kappos

David J. Kappos

Director of the United States Patent and Trademark Office